## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1978333	(optim\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 17:02
L3	259066	(optim\$) and (algorithm or heuristic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 17:02
L4	161588	(optim\$) and (algorithm or heuristic) and (group or grouping)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 17:02
L5	112685	(optim\$) and (algorithm or heuristic) and (group or grouping) and (repetit \$ or repeat\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 17:02
L6	37130	(optim\$) and (algorithm or heuristic) and (group or grouping) and (repetit \$ or repeat\$) and resourc\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 17:02
L7	5295	(optim\$)near25(resourc \$) and (algorithm or heuristic) and (group or grouping) and (repetit\$ or repeat\$) and resourc \$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 17:02
L8	2841	(optim\$)near25(resourc \$) and (algorithm or heuristic) and (group or grouping) and (repetit\$ or repeat\$) and resourc \$ and minim\$ near20 (cost or utility or distance or (monetary or money or finance)or time or distance or travel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 17:02

L9	1610	(optim\$) near25(resourc \$) and (algorithm or heuristic) and (group or grouping) and (repetit\$ or repeat\$) and resourc \$ and minim\$ near20 (cost or utility or distance or (monetary or money or finance) or time or distance or travel) and resourc\$ near20(person or people or business or consumer or client or city or entity or organization or student or patient or subscriber or animal or computing adj device or computer adj program or software or commmunication adj device or receiver or transmitter or transportation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 17:02
L10	174	(optim\$)near25(resourc \$) and (algorithm or heuristic) and (group or grouping) and (repetit\$ or repeat\$) and resourc \$ and minim\$ near20 (cost or utility or distance or (monetary or money or finance) or time or distance or travel) near15(access\$ or utilize or obtain) and resourc\$ near20(person or people or business or consumer or client or city or entity or organization or student or patient or subscriber or animal or computing adj device or computer adj program or software or commmunication adj device or receiver or transmitter or transportation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 17:02
L11	1728	(optim\$) and greedy near5(algorithm or heuristic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 17:02

L12	386	(optim\$) and greedy near5(algorithm or heuristic) and (groups or grouping) and (cost) near20 (minim\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 17:02
L13	1235	(optim\$) and greedy near5(algorithm or heuristic) and (groups or grouping)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 17:03
L14	490	(optim\$) and greedy near5(algorithm or heuristic or search) and (groups or grouping) and (cost)near20 (minimum or minimal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 17:03
L15	704	(optim\$) and greedy near5(algorithm or heuristic or search) and (groups or grouping) and (cost)near20 (minimum or minimal or optim\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR		2009/04/07 17:03
L16	44	(optim\$) and greedy near5(algorithm or heuristic or search) and (groups or grouping) and (cost)near20 (minimum or minimal or optim\$) and (facility or building or plant)near5 (location or geography)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 17:03
L17	471926	(algorithm or heuristic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 17:07
L18	31668	(algorithm or heuristic) near30(genetic or mutation or mutate or search)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 17:08
L19	49913	(algorithm or heuristic) near30(genetic or mutation or mutate or search)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 17:08

L20	34794	(algorithm or heuristic) near30(genetic or mutation or mutate or search) and (location or locate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 17:08
L21	11770	(algorithm or heuristic) near30(genetic or mutation or mutate or search) and (location or locate)near20(determin\$ \$\$\$ or calculate or measure or establish\$\$\$\$ \$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 17:09
L22	1748	(algorithm or heuristic) near30(genetic or mutation or mutate or search) and (location or locate)near20(determin\$ \$\$\$ or calculate or measure or establish\$\$\$ \$) near50(value or benefit or cost or revenue or profit or goodwill)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 17:50
L23	1171	(algorithm or heuristic) near30(genetic or mutation or mutate or search) and (location or locate)near20(determin\$ \$\$\$ or calculate or measure or establish\$\$\$ \$) near50(value or benefit or cost or revenue or profit or goodwill) and (distance or (drive or driving or transport or transporting) near2 time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 17:53
L24	0	(algorithm or heuristic) near30(genetic or mutation or mutate or search) and (location or locate)near20(determin\$ \$\$\$ or calculate or measure or establish\$\$\$ \$)near50(value or benefit or cost or revenue or profit or goodwill) and (distance or (drive or driving or transport or transporting) near2 time) and (optimize or	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 17:57

		optimization) near10 (minimum or maximum) near50(objective or profit or revenue or benefit) near10(function or equation)				
L25	2	(algorithm or heuristic) near30(genetic or mutation or mutate or search) and (location or locate)near20(determin\$ \$\$\$ or calculate or measure or establish\$\$\$ \$) near50(value or benefit or cost or revenue or profit or goodwill) and (distance or (drive or driving or transport or transporting) near2 time) and (optimize or optimization)near110 (minimum or maximum) near150(objective or profit or revenue or benefit)near10(function or equation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 17:58
L26	32695	(facility or plant or outlet or store or location)near10 (algorithm)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 18:33
L27	15569	(facility or plant or outlet or store or retail near5 location)near10 (algorithm)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 18:33
L28	746	(facility or plant or outlet or store or retail near5 location)near10 (algorithm) and genetic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 18:34
L29	96	(facility or plant or outlet or store or retail near5 location)near10 (algorithm) and genetic and (zip or postal)near5 code	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 18:34

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